

INFORMATION REPORT

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The Department of Very High Frequency Technique of the Heinrich Hertz Institute for Oscillation Research in Berlin-Adlershof, Asphaltstrasse, is headed by Dr. Helmut Jung; it has four sections:

- (a) A section doing research on centimeter waves. Dr. Jung and Dr. h.c. Willi Praxmerer who returned from Russia at the end of 1951, work in this section. The section does preparatory work for the development of magnetrons. No magnetrons have been developed as yet.
- (b) A section engaged in spectroscopy of molecules and atoms, headed by Dipl. Ing. Siegbert Koepp and Dr. Wolfgang Reinhardt.
- (c) Dr. Reinhardt has also a section of his own doing research on the focussing (Buendelung) of decimeter waves.
- (d) Dipl. Physicist (fnu) Kriedner is engaged in theoretical research transistors. He works with the Transistor Section of the HF Works in Berlin-Oberschoeneweide. No transistors have been developed in this section of the Heinrich Hertz Institute.

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